



## **FOOD DISTRIBUTION**





### **ELECTRICAL TRANSPORT**





# TRAINS POWERED BY SOLAR PANELS

Transform the already existing trains by adding solar panels on the roof to which the control cabin is connected.

## **MAGNETIC LIFT TRAIN**

In the future we would like to expand ourselves by investing in trains created in Japan that "float" due to some magnets recharged with energy





# **ELECTRIC TRUCKS**

The tracks use electronic battery as power supply, the batteries in discussion being charged as well by solar panels. It works by accumulating solar energy in batteries and is normally associated with a slower charging process. Any user can install an isolated system on his plot.

#### **MAINS ADVANTAGES:**

The practically zero emission of greenhouse gases (GHG) and other pollutants that contribute to climate change.

**2.** Lower operating costs

. Help reduce pollution-related diseases.

4. Reduced noise pollution

**5.** They do not need large amounts of water to function

### STAGES OF FOOD DISTRIBUTION



**STORAGE** 



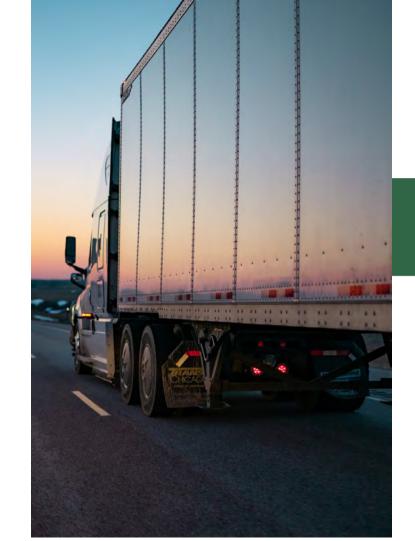




**TRANSPORT** 

#### **FOOD DISTRIBUTION**

Food is often exposed to varying temperatures. Since temperature is one of the most important environmental factors that influences quality attributes in foods, we would incorporate refrigerating compartments in the trains structure.





#### **ECOLOGIC BOXES**

#### Smaller sizes:

- Special paper
- bags made of vegetable origin, such as corn, potato or cassava starch, or of synthetic origin, such as biodegradable polymers

#### Bigger sizes:

ceramic

